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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/068,947	02/11/2002	Heiko Reinhardt	87333.2800	2316	
30734 75	590 08/09/2005		EXAMINER		
	OSTETLER LLP	SINES, BRIAN J			
	N SQUARE, SUITE 1100 CTICUT AVE. N.W.	ART UNIT	PAPER NUMBER		
WASHINGTO	N, DC 20036-5304		1743		

DATE MAILED: 08/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application I	No.	Applicant(s)	Ĺ			
		10/068,947		REINHARDT ET AL.				
	Office Action Summary	Examiner		Art Unit				
•		Brian J. Sines		1743				
Period fo	The MAILING DATE of this communica or Reply	tion appears on the co	ver sheet with the d	correspondence addre	SS			
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nsions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) do period for reply is specified above, the maximum statute are to reply within the set or extended period for reply will, reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no event, leation. ays, a reply within the statutory only period will apply and will exby statute, cause the application.	however, may a reply be ting minimum of thirty (30) day pire SIX (6) MONTHS from to become ABANDONE	nely filed s will be considered timely. the mailing date of this commi	unication.			
Status								
1)⊠	Responsive to communication(s) filed of	on <u>27 May 2005</u> .			. •			
-	•	☐ This action is non-	-final.					
3)□								
,,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims			·				
5)□ 6)⊠ 7)□	Claim(s) 1-33 is/are pending in the app 4a) Of the above claim(s) 1-3 is/are with Claim(s) is/are allowed. Claim(s) 4-33 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	ndrawn from consider						
Applicat	ion Papers							
9)[]	The specification is objected to by the E	Examiner.	,					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
,—	Applicant may not request that any objection							
11)[Replacement drawing sheet(s) including the The oath or declaration is objected to be							
Priority	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim for D All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International See the attached detailed Office action to	ocuments have been recuments have been rethe priority documents all Bureau (PCT Rule 1	received. received in Applicat s have been receiv 17.2(a)).	tion No red in this National Sta	age			
Attachme	nt(s)		_					
	ce of References Cited (PTO-892)	4)	Interview Summan Paper No(s)/Mail D					
3) 🔲 Info	ce of Draftsperson's Patent Drawing Review (PTC rmation Disclosure Statement(s) (PTC-1449 or PT er No(s)/Mail Date	O/SB/08) 57		Patent Application (PTO-15	52)			

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DETAILED ACTION

Election/Restrictions

This application contains claims 1-3 drawn to an invention nonelected with traverse in the response filed 12/21/2004. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 4 – 33 are rejected under 35 U.S.C. 102(b) as being anticipated by Selfridge et al. (U.S. Pat. No. 4,572,427) (hereinafter "Selfridge").

Regarding claims 4-33, Selfridge teaches a controlled gas atmospheric incubation apparatus comprising: an inner container or chamber (13); a humidifier (67); urethane insulation (17); a controllable electric heating element (19); and transparent glass doors (14 & 16) (see col. 4, line 16- col. 12, line 18; figures 1-4). Selfridge does teach the utilization of a pan holding a water bath for humidification purposes (see col. 2, lines 34-43). Selfridge teaches the

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incorporation of a microprocessor computer control system (104), which is coupled to various sensors and heaters, for controlling the operation of the incubation apparatus (see col. 9, lines 1 – 17). Selfridge further teaches the incorporation of a door sensor or switch system that is operatively involved in controlling the incubation system (see col. 9, lines 18 – 22). The Courts have held that apparatus claims must be structurally distinguishable from the prior art in terms of structure, not function. See *In re Danley*, 120 USPQ 528, 531 (CCPA 1959); and *Hewlett-Packard Co. V. Bausch and Lomb, Inc.*, 15 USPQ2d 1525, 1528 (Fed. Cir. 1990). The Courts have held that the manner of operating an apparatus does not differentiate an apparatus claim from the prior art, if the prior art apparatus teaches all of the structural limitations of the claim. See *Ex Parte Masham*, 2 USPQ2d 1647 (BPAI 1987) (see MPEP § 2114).

Response to Arguments

Applicant's arguments and amendments, filed 5/27/2005, have been fully considered, but they are not persuasive. Regarding claim 4, the applicant essentially argues that the Selfridge incubation apparatus does not operate in the same manner as the claimed apparatus. However, as discussed above, Selfridge does teach all of the positively recited structural limitations of the claimed apparatus. The newly added claim recitation pertaining to how the control device operates or functions is considered a process or intended use limitation, which does not further delineate the structure of the claimed apparatus from that of the prior art. Since these claims are drawn to an apparatus statutory class of invention, it is the structural limitations of the apparatus, as recited in the claims, which are considered in determining the patentability of the apparatus itself. Recited process or intended use limitations are accorded no patentable weight to an apparatus. Process limitations do not add patentability to a structure, which is not distinguished

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from the prior art. A recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. See In re Casey, 152 USPQ 235 (CCPA 1967); and In re Otto, 136 USPQ 458, 459 (CCPA 1963). The Courts have held that a statement of intended use in an apparatus claim fails to distinguish over a prior art apparatus. See In re Sinex, 309 F.2d 488, 492, 135 USPQ 302, 305 (CCPA 1962). The Courts have held that it is well settled that the recitation of a new intended use, for an old product, does not make a claim to that old product patentable. See In re Schreiber, 128 F.3d 1473, 1477, 44 USPQ2d 1429, 1431 (Fed. Cir. 1997). The Courts have held that apparatus claims must be structurally distinguishable from the prior art in terms of structure, not function. See *In re Danley*, 120 USPQ 528, 531 (CCPA 1959); and Hewlett-Packard Co. V. Bausch and Lomb, Inc., 15 USPQ2d 1525, 1528 (Fed. Cir. 1990). The Courts have held that the manner of operating an apparatus does not differentiate an apparatus claim from the prior art, if the prior art apparatus teaches all of the structural limitations of the claim. See Ex Parte Masham, 2 USPQ2d 1647 (BPAI 1987) (see MPEP § 2114).

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Sines, Ph.D. whose telephone number is (571) 272-1263. The examiner can normally be reached on Monday - Friday (11 AM - 8 PM EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).